



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

John R. Hackett

Jr. et

Serial No. 08/911,824

08-15-199

For: Novel Antigen Constructs Useful in the Detection and Differentiation of Antibodies to HIV

Attorney Docket No.: 6165.US.01

Examiner:

Myron G. Hill

Group Art Unit:

Certificate of Mailing:

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being sent by first class mail to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on June 3, 2003.

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## AMENDMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

This Amendment is being submitted in response to the Office Action mailed on December 3, 2002 in connection with the above-identified application.

## IN THE CLAIMS:

Please amend claims 1 and 2 as follows:

- (Amended). An isolated HIV-1 Group O envpolypeptide comprising an amino acid sequence of Figure 1 (SEQ ID NO:61).
- 2. An isolated HIV-1 Group O env (Amended). polypeptide comprising an immunoxeactive portion of a polypeptide comprising an amino acid sequence of Figure 1 (SEQ ID NO:61).